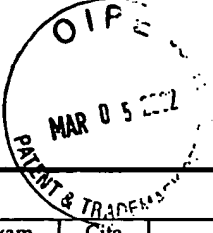


Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)			Attorney Docket No.: 04259.P036		Application Number: 09/955,569	
			First Named Inventor: Mark Peting		RECEIVED MAR 11 2002 Technology Center 2600	
			Filing Date: September 17, 2001			
U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
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Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

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Substitute for Form 1449/PTO <div style="text-align: center;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>AUG 11 2004 (use as many sheets as necessary)</small> </div>				Complete if Known		
				Application Number	09/955,569	
				Filing Date	September 17, 2001	
				First Named Inventor:	Mark Peting	
				Art Unit	2661	
				Examiner Name	Not Yet Assigned	
				Attorney Docket Number	004259.P036	
Sheet		of	2			
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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[Handwritten Initials]		US-	4,015,238	3/29/1977	Robert Curtis Davis	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
[Handwritten Initials]		WO 01/59937	A2	8/16/2001	Qualcomm Inc.		

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Application Number	09/955,569
Filing Date	September 17, 2001
First Named Inventor:	Mark Peting
Art Unit	2661
Examiner Name	Not Yet Assigned
Attorney Docket Number	004259.P036

Sheet 2 of 2


NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
X		JOHN G. PROAKIS, Block and Convolutional Channel Codes, Digital Communications, Fourth Edition, Pages 416-547, McGraw-Hill Series in Electrical and Computer Engineering, New York, NY (no date)	
Ch		BREE, ET AL., "A Bit-Serial Architecture For A VLSI Viterbi Processor", Communications Systems Research Group, University of Saskatchewan, Saskatoon, IEEE, WESCANEX '88, 1988, pages 72-77.	
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		First Named Inventor: Mark Peting	RECEIVED MAR 11 2002
		Filing Date: September 17, 2001	
OTHER ART - NO PATENT LITERATURE DOCUMENTS			Technology Center 2600
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
Ch		JAMES TSUI, Frequency Channelization, Digital Techniques for Wideband Receivers, Second Edition, Pages 363 - 396, 2001 Artech House, Inc., Norwood, MA	
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